2001 Virginia Traffic Crash Facts

Virginia Department of Motor Vehicles Richmond, Virginia August 2002

Commissioner's Message

Dear Reader,

The Virginia Department of Motor Vehicles is pleased to present the 2001 edition of Virginia Traffic Crash Facts. This document is the result of the cooperative efforts of the Virginia Department of Motor Vehicles, the Virginia Department of State Police and the Virginia Department of Transportation. It provides a comprehensive view of traffic crashes occurring in Virginia.

I would like to take this opportunity to thank our fellow highway safety advocates for their endeavors. We at DMV pledge our continued commitment to safe highways for all citizens through innovative, effective and efficient public service.

I hope you will find this publication to be a comprehensive and useful tool in problem identification, education and community activities. Any comments you may have about the information or format are welcome.

Sincerely,

Asbury W. Quillian Commissioner

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Glossary

Alcohol-related crash: Crash where either a driver, bicyclist or pedestrian is listed on the police report as drinking before the crash.

Alcohol-related fatality: Person who dies within 30 days as a result of a traffic crash involving alcohol.

Crash rate: Number of crashes per 100 million vehicle miles, unless otherwise stated.

Death rate per vehicle miles traveled: Number of fatalities per 100 million vehicle miles.

Death rate per drivers: Number of fatalities per 1,000 Virginia licensed drivers.

Fatal crash: Crash which results in one or more fatalities.

Fatality: Person who dies within 30 days as a result of a traffic crash.

Percentage: Based on "known" totals within categories or actions. Does not include "unknown" or "not stated" data.

Personal injury crash: Crash which results in no fatalities but one or more persons are injured.

Property damage crash: Crash which results in no fatalities or injuries, but there is property damage of at least \$1,000.

Reportable traffic crash: Crash on a public highway which involves death, injury or property damage in excess of \$1,000.

Vehicle miles traveled (VMT): Total number of miles traveled on Virginia highways.

NOTE: Percentage on tables within documents are rounded and may not equal 100 percent.

2001 Quick Facts **About Virginia**

General Facts

- 935 persons were killed, a 0.54 percent increase from 2000
- 80,187 persons were injured, a 0.48 percent increase from 2000
- 144,585 traffic crashes were reported, a 2.07 percent increase from 2000
- There were 5,100,631 licensed drivers, a 1.32 percent increase from 2000
- There were 86,969,000,000 estimated vehicle miles traveled, a 8.10 percent increase from 2000
- There were 6,490,834 registered vehicles, a 2.81 percent increase from 2000

Alcohol-Related Facts

- 358 persons were killed in alcohol-related crashes, a 0.85 percent increase from 2000*
- 8,211 persons were injured in alcohol-related crashes, a 0.48 percent decrease from 2000
- 34 teenagers, aged 15-19, were killed in alcohol-related crashes, 3.64 percent of the total (935) traffic fatalities
- 1,110 teenagers, aged 15-19, were injured in alcohol-related crashes, 1.38 percent of the total (80,187) traffic injuries
- 28,478 persons were tested with blood alcohol content (BAC) of .08 percent or greater a 4.20 percent decrease from 2000
- The average BAC of tested drinking drivers was .1376 **
- Of those convicted of DUI, 83.68 percent were male and 15.92 percent were female
- 28,044 persons were convicted of DUI, 2.26 percent increase from 2000

NOTE: * Medical examiner data used in addition to police reports to determine alcoholrelated status.

** This includes an average of both breath and blood tests.